

PTO/SB/0A (07-06)

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Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/772,586	
			Filing Date	February 6, 2004	
			First Named Inventor	Shunpei YAMAZAKI	
			Art Unit	2893	
			Examiner Name	T. NGUYEN	
Sheet	1	of	3	Attorney Docket Number	740756-2707

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,238,523	08-24-1993	YUASA,K et al.	
		US-2002/0050599 A1	05-02-2002	LEE,H et al.	
		US-6,885,032 B2	04-26-2005	FORBES,C et al.	
		US-6,599,582 B2	07-29-2003	KIGUCHI,H et al.	
		US-6,877,853 B2	04-12-2005	KIGUCHI,H et al.	
		US-7,114,802 B2	10-03-2006	KIGUCHI,H et al.	
		US-6,382,771 B1	05-07-2002	IKEDA,K	
		US-7,501,147 B2	03-10-2009	MACHIDA,A	
		US-6,361,145 B1	03-26-2002	ISHIMATSU,S et al.	
		US-6,756,324 B1	06-29-2004	GATES,S	
		US-6,312,502 B1	11-06-2001	LI,Y et al.	
		US-2003/0177639 A1	09-25-2003	BERG,N	
		US-6,973,710 B2	12-13-2005	KIGUCHI,H et al.	
		US-2005/0158456 A1	07-21-2005	KIGUCHI,H et al.	
		US-6,821,379 B2	11-23-2004	DATTA,S et al.	
		US-6,660,091 B2	12-09-2003	ITO,S et al.	
		US-6,372,285 B2	04-16-2002	ITO,S et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁶
		EP-0 930 641 A2	07-21-1999			Eng.
		JP-11-204529	07-30-1999			Abst.
		JP-2000-025238	01-25-2000			Abst.
		JP-2002-151480	05-24-2002			Abst.
		JP-2003-031234	01-31-2003			Abst.
		JP-11-277746	10-12-1999			Abst.

Examiner Signature	/Thanh Nguyen/	Date Considered	01/18/2010
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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		Country Code ² -Number ² -Kind Code ³ (if known)	MM-DD-YYYY			
		EP-1 416 555 A1	05-06-2004			Eng.
		EP-1 804 321 A1	07-04-2007			Eng.
		EP-0 931 655 A1	07-28-1999			Eng.
		JP-2002-261048	09-13-2002			Abst.
		JP-11-274671	10-08-1999			Abst.
		JP-2000-079366	03-21-2000			Abst.

Examiner Signature	/Thanh Nguyen/	Date Considered	01/18/2010
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